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Technology Center 2600

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Alex S. Goldenberg, et al.

Examiner: (Not Yet Assigned)

Serial No. 09/927,416

Art Unit: (Not Yet Assigned)

Confirmation: 6403

Filed: August 10, 2001

For: Actuator Thermal Protection In Haptic Feedback Devices

Commissioner for Patents
Washington, D.C. 20231

**REVOCATION AND NEW POWER BY ASSIGNEE
AND STATEMENT UNDER 37 C.F.R. §3.73(b)**

The Assignee of the entire right, title, and interest in the above-identified application hereby revokes all previously granted powers and grants the registered practitioners of Cooley Godward LLP included in the Customer Number provided below, and Patrick Reutens (Reg. No. 41,432), Stuart D. Smolen (Reg. No. 42,161) and Jian Ma (Reg. No. 48,820), power to act, prosecute, and transact all business in the U.S. Patent and Trademark Office in connection with this application, any applications claiming priority to this application, and any patents issuing therefrom.

The Assignee certifies that to the best of its knowledge and belief it is the owner of the entire right, title, and interest in and to the above-identified application as evidenced by:

- ☐ [] An assignment document, a copy of which is enclosed herewith;
- ☒ [X] An assignment previously recorded in the U.S. Patent and Trademark Office at Reel 012484, Frame 0663.

Please change the attorney docket no. of the above application to

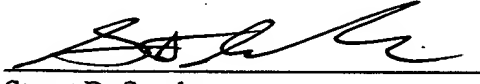
IMMR-006/01US

and direct all telephone calls and correspondence to:

Cooley Godward LLP
ATTN: Patent Group
11951 Freedom Drive
One Freedom Square-Reston Town Center
Reston, VA 20190-5656
Telephone: (703) 456-8000
Facsimile: (703) 456-8100

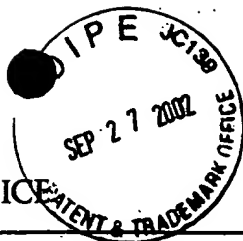
CUSTOMER NUMBER: 22903

Pursuant to 37 CFR § 3.73(b)(2)(i), the undersigned is authorized to act on behalf of the assignee.

Date: 9/17/02 Signature: 
Stuart D. Smolen
Director of Intellectual Property



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Chief Information Officer
Washington, DC 20231
www.uspto.gov

IMMERSION CORPORATION
JAMES R. RIEGEL
801 FOX LANE
SAN JOSE, CA 95131



101958705A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/15/2002

REEL/FRAME: 012484/0663

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GOLDENBERG, ALEX S.

DOC DATE: 11/14/2001

ASSIGNOR:

BRAUN, ADAM C.

DOC DATE: 11/15/2001

ASSIGNOR:

BATCHELLER, PAUL D.

DOC DATE: 11/15/2001

ASSIGNEE:

IMMERSION CORPORATION
801 FOX LANE
SAN JOSE, CALIFORNIA 95131

SERIAL NUMBER: 09927416

FILING DATE: 08/10/2001

PATENT NUMBER:

ISSUE DATE:

012484/0663 PAGE 2

MARGARET LASALLE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

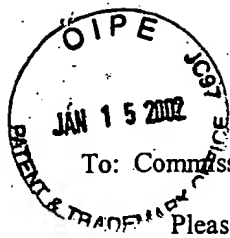
01-24-2002



101958705

ASSH

SR SHEET



To: Commissioner for Patents

Please record the attached original document(s) or copy thereof.

1.15.08

1. Name of conveying party(ies):

- a) Alex S. Goldenberg
- b) Adam C. Braun
- c) Paul D. Batcheller

2. Name and address of receiving party(ies):

- a) Name: Immersion Corporation
- Address: 801 Fox Lane
San Jose, CA 95131

3. Nature of conveyance:

- | | |
|--|---|
| <input checked="" type="checkbox"/> Assignment | <input type="checkbox"/> Merger |
| <input type="checkbox"/> Security Agreement | <input type="checkbox"/> Change of Name |
| <input type="checkbox"/> Other _____ | |

Execution Date: November 14, 2001; November 15, 2001

4. Application Number(s): 09/927,416

Title: **ACTUATOR THERMAL PROTECTION IN HAPTIC FEEDBACK DEVICES**

5. Please send all correspondence concerning this (these) document(s) to:

01/22/2002 ADDITION 00000093 09927416

04 FC:581

40.00 DP

James R. Riegel
IMMERSION CORPORATION
801 Fox Lane
San Jose, CA 95131
Tel. No.: (408) 467-1900

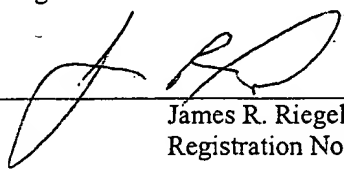
6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- ☒ Enclosed
- ☐ Authorized to be charged to Deposit Account No. 50-1815
- ☒ Charge any additional fees or credit overpayment to Deposit Account No. 50-1815 (Order No. IMM115A).

8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: November 19, 2001


James R. Riegel
Registration No. 36,651

Attorney Docket No. IMM115A

ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

ACTUATOR THERMAL PROTECTION IN HAPTIC FEEDBACK DEVICES

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on August 10, 2001, and which bears the Application No. 09/927,416.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to Immersion Corporation, a Delaware corporation having a place of business at 801 Fox Lane, San Jose, CA 95131, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1) Signature: _____ Date: _____
Typed Name: Alex S. Goldenberg

On this _____ day of _____, in the year 2001, before me, _____, notary public, personally appeared _____, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature _____

(SEAL)

2) Signature: _____ Date: _____
Typed Name: Adam C. Braun

On this _____ day of _____, in the year 2001, before me, _____, notary public, personally appeared _____, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

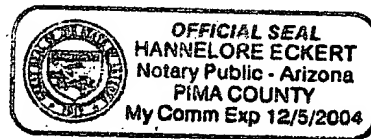
Signature _____ (SEAL)

3) Signature: Paul D. Batcheller Date: 11-14-01
Typed Name: Paul D. Batcheller

On this 14 day of November, in the year 2001, before me, Hannelore Eckert, notary public, personally appeared Paul Batcheller, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Hannelore Eckert (SEAL)



ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

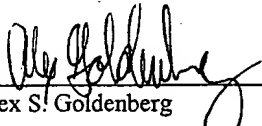
ACTUATOR THERMAL PROTECTION IN HAPTIC FEEDBACK DEVICES

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on August 10, 2001, and which bears the Application No. 09/927,416.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to Immersion Corporation, a Delaware corporation having a place of business at 801 Fox Lane, San Jose, CA 95131, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1) Signature:  Date: 11/15/01
Typed Name: Alex S. Goldenberg

On this _____ day of _____, in the year 2001, before me, _____, notary public, personally appeared _____, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature _____

(SEAL)

2)

Signature: _____

Typed Name: Adam C. Braun

Date: _____

11/15/2001

On this _____ day of _____, in the year 2001, before me, _____, notary public, personally appeared _____, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature _____

(SEAL)

3)

Signature: _____

Typed Name: Paul D. Batcheller

Date: _____

On this _____ day of _____, in the year 2001, before me, _____, notary public, personally appeared _____, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature _____

(SEAL)